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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/807,792	03/24/2004	Lichun Leigh Chen	35296US1

116
PEARNE & GORDON LLP
1801 EAST 9TH STREET
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CLEVELAND, OH 44114-3108

CONFIRMATION NO. 4247

FORMALITIES LETTER



OC000000012876453

Date Mailed: 06/04/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 04/26/2004 to the Notice to File Missing Parts (Notice) mailed 06/04/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 7-9.

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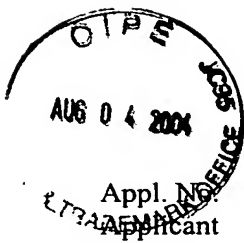
A copy of this notice MUST be returned with the reply.

Q62

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/807,792
Applicant : Lichun Leigh Chen et al.
Filed : March 24, 2004
Title : IN-SITU DIFFUSION ALLOYING AND PRE-OXIDATION
ANNEALING IN AIR OF FeCrAl ALLOY CATALYTIC
CONVERTER MATERIAL

Conf. No. : 4247
TC/A.U. : 1764
Examiner : TBD

Customer No. : 000,116
Docket No. : 35296US1

LETTER

Box MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

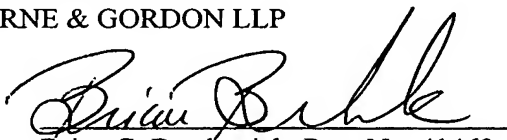
In response to the Notice of Incomplete Reply dated June 4, 2004, applicant encloses herewith the required replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121.

If there are any fees resulting from this communication, please charge the same to Deposit Account No. 16-0820, Order No. 35296US1.

Respectfully submitted,

PEARNE & GORDON LLP

By:


Brian G. Bembenick, Reg. No. 41463

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Date: August 2, 2004

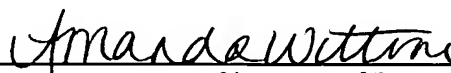
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Amanda Wittine

Name of Depositor

August 2, 2004

Date



Signature of Depositor